

## VERTICAL THREADED OUTLET WITH FLAT GRATE VORTX ALUMINIUM ROOF OUTLETS VX-AVT-F



### DESCRIPTION

The aluminium vertical threaded roof outlet is a lightweight outlet that ensures a watertight connection between the water/damp proofing membranes and the drainage pipework.

The outlet provides an engineered sump that is mechanically sealed to the membranes and then the sump is connected to the pipework with a suitable coupling.

### RECOMMENDED USE

- Domestic use
- Rainwater
- Runoff water
- Warm-roof installations

### STANDARDS & APPROVALS

- Industry product standard: BS EN 1253-2
- Range fire classification: A2,s1,d0

### PRODUCT IDENTIFICATION

- 'opam building' logo located on the top of the flat grate.



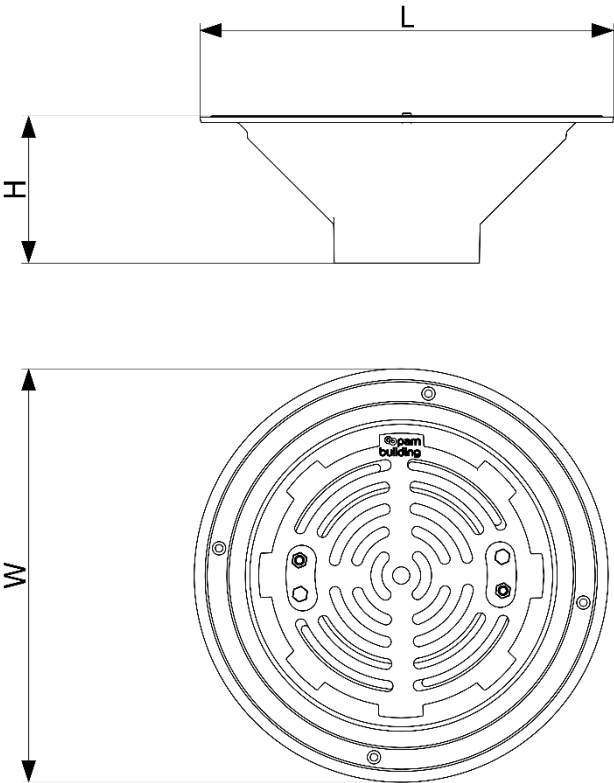
### ENVIRONMENTAL DATA

- Recycling information: Aluminium is 100% recyclable through the existing recycling industrial network.

### MATERIALS & COATINGS

- LM6 aluminium silicon alloy to BS EN 1706:2010
- Grate coated orange, polyester powder coating, average thickness 100µm
- Clamp ring coated grey, polyester powder coating, average thickness 100µm

VERTICAL THREADED  
OUTLET WITH FLAT  
GRATE  
VORTX ALUMINIUM  
ROOF OUTLETS  
VX-AVT-F



GEN CODE	DN	L	H	W	FLOWRATE	WEIGHT	PRODUCT CODE
VX-AV2T-F	Ø50	300	124	300	1.7l/s	2.50	286090
VX-AV3T-F	Ø75	300	124	300	5.0l/s	2.50	286060
VX-AV4T-F	Ø100	382	136	382	10.7l/s	3.58	286064
VX-AV6T-F	Ø150	382	115	382	15.9l/s	3.70	286068

- Results are based on a rainfall intensity of 75mm per hour and a 35mm head of water adjacent to the outlet (45mm head for 150mm outlets as per EN 1253-2:2015)
- Flowrate is assuming that the outlet grate is free and clear of any debris/blockages

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